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## RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/786,518

DATE: 09/03/2004

TIME: 11:26:18

Input Set : A:\CHMC17.001CP1.TXT

Output Set: N:\CRF4\09032004\J786518.raw

4 <110> APPLICANT: Greinwald Jr., John H.  
 5 Wenstrup, Richard J.  
 6 Aronow, Bruce J.  
 7 Pestian, John P.  
 9 <120> TITLE OF INVENTION: MICROARRAY-BASED DIAGNOSIS OF PEDIATRIC  
 10 HEARING IMPAIRMENT-CONSTRUCTION OF A DEAFNESS GENE CHIP  
 13 <130> FILE REFERENCE: CHMC17.001CP1  
 15 <140> CURRENT APPLICATION NUMBER: 10/786,518  
 16 <141> CURRENT FILING DATE: 2004-02-24  
 18 <150> PRIOR APPLICATION NUMBER: 10/373,978  
 19 <151> PRIOR FILING DATE: 2003-02-24  
 21 <160> NUMBER OF SEQ ID NOS: 163  
 23 <170> SOFTWARE: FastSEQ for Windows Version 4.0  
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 30 <220> FEATURE:  
 31 <223> OTHER INFORMATION: Synthetic oligonucleotide primer sequence  
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 34 cactgtgcta tacccaggat aggacaatgt ta 32  
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 38 <212> TYPE: DNA  
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 60 <212> TYPE: DNA  
 61 <213> ORGANISM: Artificial Sequence  
 63 <220> FEATURE:  
 64 <223> OTHER INFORMATION: Synthetic oligonucleotide primer sequence

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82 <212> TYPE: DNA
83 <213> ORGANISM: Artificial Sequence
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91 <210> SEQ ID NO: 7
92 <211> LENGTH: 25
93 <212> TYPE: DNA
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104 <212> TYPE: DNA
105 <213> ORGANISM: Artificial Sequence
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111 tgagatggag tcttactctt gttgc                25
113 <210> SEQ ID NO: 9
114 <211> LENGTH: 24
115 <212> TYPE: DNA
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133 gcaaccaaga gtactgacag ataca                                25
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159 <212> TYPE: DNA
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162 <220> FEATURE:
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166 ccaaaggaga cgtgcgagag gaacat                                26
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214 <212> TYPE: DNA
215 <213> ORGANISM: Artificial Sequence
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226 <213> ORGANISM: Artificial Sequence
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236 <212> TYPE: DNA
237 <213> ORGANISM: Artificial Sequence
239 <220> FEATURE:
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247 <212> TYPE: DNA
248 <213> ORGANISM: Artificial Sequence
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258 <212> TYPE: DNA
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264 <400> SEQUENCE: 22
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268 <211> LENGTH: 32
269 <212> TYPE: DNA
270 <213> ORGANISM: Artificial Sequence
272 <220> FEATURE:
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275 <400> SEQUENCE: 23
276 gaggcacatg gaggaggtc agcccaggag aa 32
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302 <212> TYPE: DNA
303 <213> ORGANISM: Artificial Sequence
305 <220> FEATURE:
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309 tttgtaaaac tagataatta cactaccgac tg 32
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313 <212> TYPE: DNA
314 <213> ORGANISM: Artificial Sequence
316 <220> FEATURE:
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320 acacagaggt gcagagaggt gacataactt cc 32
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**VERIFICATION SUMMARY**

PATENT APPLICATION: US/10/786,518

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Input Set : A:\CHMC17.001CP1.TXT

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